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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 FEB 2008 HIGHEST RN 1003765-97-6 DICTIONARY FILE UPDATES: 15 FEB 2008 HIGHEST RN 1003765-97-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

### TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

#### => e formalin/cn

- 1 FORMALEX/CN E1
- E2 1 FORMALIDE BLACK GR/CN
- E3 1 --> FORMALIN/CN
- E4 1 FORMALIN LM/CN
- E5 1 FORMALIN TAISEI/CN
- 1 FORMALIN-ACETIC ACID MIXT./CN E6
- E7 1 FORMALIN-CRESOL/CN
- 1 FORMALIN-ETHANOL/CN E8
- 1 FORMALIN-FORMIC ACID MIXT./CN E9
- E10 1 FORMALIN-FORMIC ACID MIXTURE/CN
- 1 FORMALIN-FURFURYL ALCOHOL-UREA COPOLYMER/CN E11
- E12 1 FORMALIN-HEXADECYLTRIMETHYLAMMONIUM CHLORIDE MIXT./CN

#### => e formaldehyde/cn

- E13
- 1 FORMALDAZINE/CN 1 FORMALDAZINE, TETRAFLUORO-/CN E14
- E15 1 --> FORMALDEHYDE/CN
- 1 FORMALDEHYDE (1-PHENYLETHYL)HYDRAZONE/CN E16
- 1 FORMALDEHYDE (3-PHENYLPROPYL)HYDRAZONE/CN E17
- 1 FORMALDEHYDE (CD2O)/CN E18
- 1 FORMALDEHYDE 2,2-DIMETHYLHYDRAZONE/CN E19
- 1 FORMALDEHYDE 5-NITRO-2-PYRIDYLHYDRAZONE/CN E20
- E21 1 FORMALDEHYDE ACTIVATING ENZYME (GEMMATA STRAIN WA1-1 GENE FA E)/CN
- 1 FORMALDEHYDE ACTIVATING ENZYME (HYPHOMICROBIUM ZAVARZINII GE E22 NE FAE)/CN
- 2 FORMALDEHYDE ACTIVATING ENZYME (METHYLOBACILLUS FLAGELLATUS E23
- E24 1 FORMALDEHYDE ACTIVATING ENZYME (METHYLOBACTER STRAIN LW14 CO UNTRY USA GENE FAE FRAGMENT)/CN

## => e papain/cn

- 1 PAPAGOITE/CN E25
- E26 1 PAPAGOITE (ALCACUH(SIO4)2.H2O)/CN
- 1 --> PAPAIN/CN E27
- E28 1 PAPAIN (CARICA PAPAYA)/CN

Ε

1 PAPAIN (PAPAYA CLONE A7 REDUCED)/CN E30 1 PAPAIN 300/CN E31 1 PAPAIN 6000/CN E32 1 PAPAIN CYSTEINE PROTEASE FAMILY PROTEIN (PSEUDOMONAS SYRINGA PHASEOLICOLA STRAIN 1448A)/CN 1 PAPAIN CYSTEINE PROTEASE FAMILY PROTEIN (PSEUDOMONAS SYRINGA E33 E TOMATO STRAIN DC3000 GENE PSPTO3000)/CN E34 1 PAPAIN FAMILY CYSTEINE PROTEASE (LYMPHOCYSTIS DISEASE VIRUS - STRAIN CHINA)/CN 1 PAPAIN FAMILY CYSTEINE PROTEASE (PLASMODIUM FALCIPARUM STRAI E35 N 3D7 GENE PFI0135C)/CN E36 1 PAPAIN INHIBITOR (MAYETIOLA DESTRUCTOR CLONE G11A6)/CN => protease/cn 1 PROTEASE/CN => e protease/cn 1 PROTEAMIN XT/CN E37 1 PROTEAN W/CN E38 E39 1 --> PROTEASE/CN E40 1 PROTEASE (SECRETED PROTEIN) (STREPTOMYCES COELICOLOR STRAIN A3(2) GENE SC5H1.36)/CN 1 PROTEASE (SECRETED PROTEIN) (STREPTOMYCES COELICOLOR STRAIN E41 A3(2) GENE SCBAC25E3.14)/CN 4 PROTEASE (ACINETOBACTER BAUMANNII STRAIN ATCC 17978)/CN E42 3 PROTEASE (ACINETOBACTER STRAIN ADP1)/CN E43 1 PROTEASE (AGROBACTERIUM TUMEFACIENS STRAIN C58 GENE ATU4397) E44 /CN E45 PROTEASE (ALKALIPHILUS TRANSVAALENSIS)/CN PROTEASE (AMASYA CHERRY DISEASE ASSOCIATED CHRYSOVIRUS)/CN E46 1 PROTEASE (APIS MELLIFERA VENOM)/CN E47 1 PROTEASE (ARABIDOPSIS THALIANA CLONE RAFL05-07-G19 (R10221) E48 GENE AT1G75460)/CN => e proteinase k/cn 1 PROTEINASE IV YTEI (RHODOPIRELLULA BALTICA GENE SPPA)/CN E49 E50 PROTEINASE IV-LIKE (HALOARCULA MARISMORTUI STRAIN ATCC 43049 GENE EDP)/CN 1 --> PROTEINASE K/CN E51 1 PROTEINASE K-LIKE VIBRIO-PROTEINASE VPR (VIBRIO STRAIN PA-44 E52 E53 1 PROTEINASE KEX1 (KLUYVEROMYCES LACTIS N-TERMINAL FRAGMENT)/C E54 1 PROTEINASE KEX2P/CN E55 1 PROTEINASE L (FOOT-AND-MOUTH DISEASE VIRUS ISOFORM LB) NATUR AL FUSION PROTEIN WITH PROTEIN VP4 (FOOT-AND-MOUTH DISEASE V IRUS) NATURAL FUSION PROTEIN WITH 1-97-PROTEIN VP2 (FOOT-AND -MOUTH DISEASE VIRUS/CN 1 PROTEINASE L1A (NOCARDIOPSIS DASSONVILLEI DASSONVILLEI STRAI E56 N DSM43235 PRECURSOR)/CN 1 PROTEINASE L1A (NOCARDIOPSIS DASSONVILLEI DASSONVILLEI STRAI E57 N DSM43235)/CN E58 1 PROTEINASE L2A (NOCARDIOPSIS STRAIN DSM16424)/CN E59 1 PROTEINASE L2A, PRECURSOR (NOCARDIOPSIS STRAIN DSM16424)/CN E60 1 PROTEINASE LA (BREVIBACILLUS THERMORUBER STRAIN WR-249 GENE LON)/CN => e triton/cn 1 TRITOMITE/CN E61 1 TRITOMITE-(Y)/CN E62 4 --> TRITON/CN E63 E64 1 TRITON (PARTICLE)/CN

```
E65
       1 TRITON (PLANT GROWTH REGULATOR)/CN
       1 TRITON (SURFACTANT)/CN
E66
E67
       1 TRITON (SURFACTANT), MIXT. CONTG./CN
E68
       1 TRITON .LAMBDA.-HYPERNUCLEUS/CN
E69
       1 TRITON 100/CN
E70
       1 TRITON 11XE/CN
       1 TRITON 1339/CN
E71
E72
       1 TRITON 20/CN
=> e tissue lysate/cn
       1 TISSUE KALLIKREIN INHIBITOR/CN
E73
E74
       1 TISSUE LIPOPROTEIN (SQUALUS ACANTHIAS DM.GAMMA.)/CN
E75
       0 --> TISSUE LYSATE/CN
       1 TISSUE METALLOPROTEASE INHIBITOR (ANCYLOSTOMA CANINUM STRAIN
E76
        BALTIMORE GENE TMP)/CN
       1 TISSUE PLASMINOGEN ACTIVATOR/CN
E77
E78
       1
          TISSUE PLASMINOGEN ACTIVATOR (HUMAN CLONE PEUK-C2 PRECURSOR)
          TISSUE PROTECTIVE CYTOKINE VARIANT (HUMAN)/CN
E79
      103
          TISSUE SPECIFIC MAMMALIAN-DERIVED PHYSIOLOGICALLY ACTIVE PRO
E80
        TEIN (HUMAN ORGAN ADIPOSE TISSUE CLONE AA3091 364 AMINO ACID
          TISSUE SPECIFIC MAMMALIAN-DERIVED PHYSIOLOGICALLY ACTIVE PRO
E81
        TEIN (HUMAN ORGAN ADIPOSE TISSUE CLONE AA3401 944 AMINO ACID
        )/CN
          TISSUE SPECIFIC MAMMALIAN-DERIVED PHYSIOLOGICALLY ACTIVE PRO
E82
        TEIN (HUMAN ORGAN ADIPOSE TISSUE CLONE AG1102 699-AMINO ACID
E83
          TISSUE SPECIFIC TRANSPLANTATION ANTIGEN (SALMO SALAR CLONE F
        OR38 GENE P35 SEQUENCE HOMOLOG C-TERMINAL FRAGMENT)/CN
       1 TISSUE SPECIFIC TRANSPLANTATION ANTIGEN P35B (HUMAN CLONE MG
E84
        C:4302 IMAGE:2819332)/CN
=> s e3
      1 FORMALIN/CN
L2
=> s e15
L3
      1 FORMALDEHYDE/CN
=> e trypsin/cn
       1 TRYPROSTATIN A/CN
1 TRYPROSTATIN B/CN
E85
E86
E87
       1 --> TRYPSIN/CN
       1 TRYPSIN (172-ALANINE) (SUS SCROFA DOMESTICA PANCREATIC)/CN
E88
E89
       1 TRYPSIN (22-THREONINE,23-THREONINE,24-ISOLEUCINE,37-THREONIN
        E,52-VALINE,57-ALANINE,64-ISOLEUCINE133-GLYCINE)(HUMAN)/CN
       1 TRYPSIN (22-THREONINE,24-VALINE,37-THREONINE,52-VALINE,57-AL
E90
        ANINE,64-ISOLEUCINE,133-GLYCINE) (HUMAN)/CN
       1 TRYPSIN (37-THREONINE,52-VALINE,57-ALANINE,64-ISOLEUCINE,133
E91
        -GLYCINE)(HUMAN)/CN
       1 TRYPSIN (43-GLUTAMIC ACID,123-HISTIDINE,131-HISTIDINE,171-LY
E92
        SINE)(RATTUS NORVEGICUS)/CN
E93
       1 TRYPSIN (84-ASPARAGINE) (RAT ISOENZYME II)/CN
E94
       1 TRYPSIN (AEDES AEGYPTI MIDGUT CLONE 3A1)/CN
E95
       1 TRYPSIN (AEDES AEGYPTI REDUCED)/CN
E96
       1 TRYPSIN (AEDES AEGYPTI STRAIN HAIKOU)/CN
=> s e27
      1 PAPAIN/CN
L4
=> s e 39
      1 PROTEASE/CN
L.5
```

```
=> s e 51
L6
       1 "PROTEINASE K"/CN
=> s e 66
       1 "TRITON (SURFACTANT)"/CN
L7
=> s (e66 \text{ and } e69)
      1 "TRITON (SURFACTANT)"/CN
      1 "TRITON 100"/CN
L8
       0 ("TRITON (SURFACTANT)"/CN AND "TRITON 100"/CN)
=> s e 66
      1 "TRITON (SURFACTANT)"/CN
L9
=> s e 69
       1 "TRITON 100"/CN
L10
=> s e87
L11
       1 TRYPSIN/CN
=> D 12 and L3
L3 IS NOT VALID HERE
For an explanation, enter "HELP DISPLAY".
=> d 12
L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
RN 50-00-0 REGISTRY
ED Entered STN: 16 Nov 1984
CN Formaldehyde (CA INDEX NAME)
OTHER NAMES:
CN BFV
CN F-gen
CN Fannoform
CN Floguard 1015
CN FM 282
CN Fordor
CN Formalin
CN Formalin LM
CN Formalin Taisei
CN Formalith
CN Formic aldehyde
CN Formol
CN Fyde
CN Lysoform
CN Methaldehyde
CN Methanal
CN Methyl aldehyde
CN Methylene oxide
CN Morbicid
CN NSC 298885
CN Optilyse
CN Oxomethane
CN Oxymethylene
CN Paraform
CN Superlysoform
DR 8005-38-7, 8006-07-3, 8013-13-6, 112068-71-0
MF CH2O
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS,
```

BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS,

CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM\*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN\*, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NAPRALERT, PIRA, PROMT, PS, RTECS\*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, USPATOLD, VETU (\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

76113 REFERENCES IN FILE CA (1907 TO DATE) 6986 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 76263 REFERENCES IN FILE CAPLUS (1907 TO DATE) 19 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> d13

6 DL3 L12

=> d 13

- L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
- RN 50-00-0 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Formaldehyde (CA INDEX NAME)

OTHER NAMES:

- CN BFV
- CN F-gen
- CN Fannoform
- CN Floguard 1015
- CN FM 282
- CN Fordor
- CN Formalin
- CN Formalin LM
- CN Formalin Taisei
- CN Formalith
- CN Formic aldehyde
- CN Formol
- CN Fyde
- CN Lysoform
- CN Methaldehyde
- CN Methanal
- CN Methyl aldehyde
- CN Methylene oxide
- CN Morbicid
- CN NSC 298885
- CN Optilyse
- CN Oxomethane
- CN Oxymethylene
- CN Paraform
- CN Superlysoform
- DR 8005-38-7, 8006-07-3, 8013-13-6, 112068-71-0
- MF CH2O
- CI COM
- LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM\*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN\*,

HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NAPRALERT, PIRA, PROMT, PS, RTECS\*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, USPATOLD, VETU (\*File contains numerically searchable property data)
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

76113 REFERENCES IN FILE CA (1907 TO DATE)
6986 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
76263 REFERENCES IN FILE CAPLUS (1907 TO DATE)
19 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

### => d 14

MF Unspecified CI COM, MAN

```
L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
RN 9001-73-4 REGISTRY
ED Entered STN: 16 Nov 1984
CN Papain (CA INDEX NAME)
OTHER NAMES:
CN Adolph's Meat Tenderizer
CN Arbuz
CN Caroid
CN Collupulin
CN E.C. 3.4.22.2
CN E.C. 3.4.4.10
CN Fermizyme V 100
CN Liquipanol
CN Liquipanol T-200
CN Nematolyt
CN Panol II
CN Papain 300
CN Papain 6000
CN Papain M-40
CN Papain W 40
CN Papainase
CN Papaine
CN Papase
CN Papayaze
CN Papayotin
CN Pro-Fix 500
CN Profix 100
CN Profix 100L
CN Profix 200L
CN Profix 6500
CN Profix Conc
CN Promod 114
CN Promod 144
CN Protease V 100
CN Summetrin
CN Tromasin
CN Velardon
CN Vermizym
CN Vinozym P
DR 8050-04-2, 8057-83-8, 9002-59-9, 9086-65-1
```

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CABA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MRCK\*, MSDS-OHS, NAPRALERT, PIRA, PROMT, RTECS\*, TOXCENTER, USAN, USPAT2, USPATFULL, USPATOLD

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

8187 REFERENCES IN FILE CA (1907 TO DATE)
277 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
8207 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 15

- L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
- RN 9001-92-7 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Proteinase (CA INDEX NAME)

OTHER NAMES:

- CN .alpha.-N-Benzoyl-DL-arginine-p-nitroanilide hydrolase
- CN 537 Acidic protease
- CN Actinase
- CN AKase IK
- CN Alkaline protease-L FG
- CN ALP 901
- CN Alphamalt BK 5020
- CN Alphamalt LQ 4020
- CN AO protease
- CN APL 901
- CN Aquatinase E
- CN Arginine esterase
- CN Aroase XA 10
- CN AS 10
- CN Azocaseinase
- CN BAPAase
- CN BAPNAase
- CN Benzoyl arginine arylamidase
- CN Benzoyl-DL-arginine-p-nitroanilide hydrolase
- CN Bioprase 30L
- CN Bioprase SP 4FG
- CN Bioprase SP-16FG
- CN Bioprotease A
- CN Bioprotease N 100P
- CN Biopurase
- CN Biosoft PW
- CN Buzyme 148
- CN Buzyme 7705
- CN Carbonyl hydrolase
- CN Casein endopeptidase
- CN Caseinase
- CN CL-5PG
- CN Cleanase AP 100-PWC
- CN Corolase 7089
- CN Corolase L 10
- CN DA 10
- CN DA 10 (enzyme)

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CN Denapsin 10P
CN Denatyme AP
CN Denazyme
CN Deozyme
CN Deterzyme L-600
CN Distizym Protacid Extra
CN DO
CN DQ (enzyme)
CN Durazyme 16.0L
CN E-zyme
CN Endopeptidase
CN Endopeptidase O
CN Endoprotease
CN Protease
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
  DISPLAY
DR 9001-93-8, 9012-23-1, 9040-76-0, 125498-72-8, 125752-86-5, 123779-18-0,
  124041-97-0, 120038-39-3, 120038-40-6, 105913-13-1, 118901-82-9,
  144906-30-9, 143404-30-2, 143404-41-5, 80804-52-0, 116267-38-0,
  117278-03-2, 117698-27-8, 118390-80-0, 609346-52-3
MF Unspecified
CI COM, MAN
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CAPLUS,
   CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB,
   DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MSDS-OHS, NAPRALERT,
   PIRA, PROMT, RTECS*, TOXCENTER, TULSA, USPAT2, USPATFULL, USPATOLD
    (*File contains numerically searchable property data)
  Other Sources: EINECS**, TSCA**
    (**Enter CHEMLIST File for up-to-date regulatory information)
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
     46875 REFERENCES IN FILE CA (1907 TO DATE)
      553 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
     46987 REFERENCES IN FILE CAPLUS (1907 TO DATE)
=> d 16
L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
RN 39450-01-6 REGISTRY
ED Entered STN: 16 Nov 1984
CN Proteinase, Tritirachium album serine (CA INDEX NAME)
OTHER NAMES:
CN E.C. 3.4.21.64
CN Endopeptidase K
CN Prok
CN Protease K
CN Proteinase K
CN Tritirachium album proteinase K
MF Unspecified
LC STN Files: AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT,
   CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, EMBASE, MSDS-OHS, PIRA,
   PROMT, TOXCENTER, USPAT2, USPATFULL
  Other Sources: EINECS**
    (**Enter CHEMLIST File for up-to-date regulatory information)
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\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1817 REFERENCES IN FILE CA (1907 TO DATE)
38 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1829 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 19

L9 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN

RN 9083-53-8 REGISTRY

ED Entered STN: 16 Nov 1984

CN Triton (surfactant) (CA INDEX NAME)

OTHER NAMES:

CN Triton

MF Unspecified

CI PMS, COM, MAN

PCT Manual registration

LC STN Files: ANABSTR, BIOSIS, CA, CAPLUS, CASREACT, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPAT2, USPATFULL

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

228 REFERENCES IN FILE CA (1907 TO DATE)

5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

229 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 110

L10 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN

RN 9002-93-1 REGISTRY

ED Entered STN: 16 Nov 1984

CN Poly(oxy-1,2-ethanediyl), .alpha.-[4-(1,1,3,3-tetramethylbutyl)phenyl]-.omega.-hydroxy- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Glycols, polyethylene, mono[p-(1,1,3,3-tetramethylbutyl)phenyl] ether (8CI)

CN Phenol, p-(1,1,3,3-tetramethylbutyl)-, monoether with polyethylene glycol (8CI)

OTHER NAMES:

CN (p-t-Octylphenoxy)polyethoxyethanol

CN .alpha.-[p-(1,1,3,3-Tetramethylbutyl)phenyl]-.omega.hydroxypoly(oxyethylene)

CN Anapoe X 114

CN Antarox A 200

CN Hydrol SW

CN Iconol OP

CN Koromex II

CN Nonidel P 40

CN NOP 90

CN Octoxynol 5

CN OPE 30

CN Ortho-Gynol

CN p-tert-Octylphenoxy polyethoxyethanol

CN Photo-Flow 200

CN Poly(oxyethylene) p-tert-octylphenyl ether

CN Polyethylene glycol mono(4-octylphenyl) ether

CN Polyethylene glycol mono(4-tert-octylphenyl) ether

CN Polyethylene glycol mono(p-tert-octylphenyl) ether

CN Polyethylene glycol mono[p-(1,1,3,3-tetramethylbutyl)phenyl] ether

CN Polyethylene glycol p-(1,1,3,3-tetramethylbutyl)phenyl ether

CN Polyethylene glycol p-octylphenyl ether

```
CN Polyethylene glycol p-tert-octylphenol ether
CN Polyethylene glycol p-tert-octylphenyl ether
CN Polyethylene oxide-p-tert-octylphenyl ether
CN Polyoxyethylene (10) octylphenyl ether
CN Polyoxyethylene (13) octylphenyl ether
CN Polyoxyethylene (9) octylphenyl ether
CN Polyoxyethylene glycol-p-tert-octylphenyl ether
CN Polyoxyethylene mono(octylphenyl) ether
CN Preceptin
CN Texofor FP 300
CN Triton 100
CN Triton X 10
CN Triton X 100
CN Triton X 101
CN Triton X 102
CN Triton X 114
CN Triton X 15
CN Triton X 165
CN Triton X 305
CN Triton X 35
CN Triton X 405
CN Triton X 45
CN Triton X 705
CN Triton X 705-70
CN TX 100
CN TX 102
CN TX 305
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
  DISPLAY
DR 935753-04-1, 13463-07-5, 9010-42-8, 9010-43-9, 9077-65-0, 125692-92-4,
  66057-68-9, 66057-69-0, 66057-82-7, 81398-86-9, 39409-11-5, 111287-03-7,
  308104-64-5
MF (C2 H4 O)n C14 H22 O
CI PMS, COM
PCT Polyether
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BIOSIS, BIOTECHNO, CA, CAPLUS,
    CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU,
    DETHERM*, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
    MSDS-OHS, PIRA, PROMT, RTECS*, TOXCENTER, ULIDAT, USAN, USPAT2,
   USPATFULL, USPATOLD
    (*File contains numerically searchable property data)
  Other Sources: DSL**, TSCA**, WHO
    (**Enter CHEMLIST File for up-to-date regulatory information)
```

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

14849 REFERENCES IN FILE CA (1907 TO DATE) 140 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 14882 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 111

```
L11 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN RN 9002-07-7 REGISTRY
ED Entered STN: 16 Nov 1984
CN Trypsin (CA INDEX NAME)
OTHER NAMES:
CN Cocoonase
```

- CN E.C. 3.4.21.4
- CN E.C. 3.4.4.4
- CN Parenzyme
- CN Parenzymol
- CN Pseudotrypsin
- CN PTN
- CN PTN 3.0 Special
- CN PTN 3.0S
- CN PTN 6.0S
- CN PYN 3.0S
- CN Serine protease PRSS1
- CN Sperm receptor hydrolase
- CN Tripcellim
- CN Trypsin V
- CN Tryptar
- CN Tryptec Formula 4X
- CN Tryptec Formula One
- CN Trypure
- CN Trypzean
- CN Typtar
- DR 9068-82-0, 146990-35-4, 213972-07-7, 214265-38-0
- MF Unspecified
- CI COM, MAN
- LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CABA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NAPRALERT, PIRA, PROMT, RTECS\*, TOXCENTER, USPAT2, USPATFULL, USPATOLD

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

25899 REFERENCES IN FILE CA (1907 TO DATE) 1006 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 25949 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file stnguide

COST IN U.S. DOLLARS SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST 90.77 90.98

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